UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

51872

7590

06/06/2006

LAW OFFICE OF CHARLES W. PETERSON, JR. FISHKILL 11703 BOWMAN GREEN DR. SUITE 100 RESTON, VA 20190

EXAMINER

IM, JUNGHWA M

PAPER NUMBER

ART UNIT

DATE MAILED: 06/06/2006

APPLICATION NO. FILING DATE 10/707,075 11/19/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
		Chandrasekhar Narayan	FIS920030226US1	1074

TITLE OF INVENTION: SEEDLESS WIREBOND PAD PLATING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further con	respondence including the leading of the leading or directed otherwise	Patent, advance or	ders and notificat	tion of maintenance fees	will be mailed to the current; and/or (b) indicating a sep	t correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal Th	mailing can only be used f his certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying
51872 759 LAW OFFICE OF FISHKILL 11703 BOWMAN OF SUITE 100	F CHARLES W. PE	TERSON, JR		Cer	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the control of	smission
RESTON, VA 2019	90					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,075 FITLE OF INVENTION: SE	11/19/2003 EEDLESS WIREBOND PA	D PLATING	Chandrasekhar N	Narayan	FIS920030226US1	1074
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	09/06/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
IM, JUNG	HWA M	2811	•	257-769000	•	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion	Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee	(1) the names or agents OR, a (2) the name or registered attor 2 registered pa listed, no name THE PATENT (pridata will appear of a substitute for f	f a single firm (having as a mey or agent) and the name tent attorneys or agents. If e will be printed. int or type) on the patent. If an assign	a member a 2 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	locument has been filed for
		4b	Payment of Fee(A check in the	s): e amount of the fee(s) is enredit card. Form PTO-2038		
	(from status indicated above	•			LL ENTITY status. See 37 C	
					ly paid issue fee to the application of the application of the attorney or agent; or attorney or a	
Authorized Signature	- M			Date		
Typed or printed name				Registration I	No	
This collection of information application. Confidentiality about the completed applications are completed applications.	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT	11. The informatio 122 and 37 CFR 1 O. Time will vary	n is required to ob 1.14. This collecti- depending upon t	otain or retain a benefit by on is estimated to take 12 the individual case. Any co	the public which is to file (an minutes to complete, including comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usoto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,075	11/19/2003	Chandrasekhar Narayan	FIS920030226US1	1074	
51872 75	90 06/06/2006		EXAM	INER	
LAW OFFICE O	F CHARLES W. PETER	IM, JUNG	IM, JUNGHWA M		
FISHKILL		ART UNIT	PAPER NUMBER		
11703 BOWMAN GREEN DR. SUITE 100 RESTON, VA 20190			2811 DATE MAILED: 06/06/2000	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 245 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 245 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.